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## (54) A device for the positioning of a throttle/mixing body

(57) The invention relates to a throttling/mixing device for mixing a fluid, especially a two- or multi-phase fluid, flowing in a pipe (1), a pipeline, a container, a tank, a separator, a heat exchanger, e.g. a discharge pipe from said separator etc., particularly, but not exclusively, in connection with fluid sampling, wherein said pipe (1) etc. comprises a valve housing (4) extending laterally of the axis of the pipe (1) etc, and projecting beyond the same at two diametrically opposite sides, and wherein the throttling/mixing device has partly a through-going passage (7), the clear width area of which corresponding to said pipe's (1) etc. fluid flow area and which can be brought to register with said fluid flow area; partly, preferably mutually sloping, but extending in the same main direction throttling channels (8) which, likewise, can be brought to register with said fluid flow area, in order to throttle/mix the fluid. In order to provide throttling/mixing device wherein the valve housing (4) has a small extent laterally of said pipe (1) etc., maintaining a simple manoeuvring and stable mounting of the valve body (5), the throttling/mixing device has the form of a plug valve, the valve plug (5) thereof being formed with throttling channels (8) crossing the through-going passage (7) substantially right-angledly at the passage's (7) longitudinal axis (1'), and that the valve plug (5) is rotatably mounted in the valve housing (4) about the common longitudinal axis thereof.

